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PREVALENCE OF DISEASE.

No health department, State or local, can effectively prevent or control disease without knowledge of when, where, and under what conditions cases are occurring.

UNITED STATES.

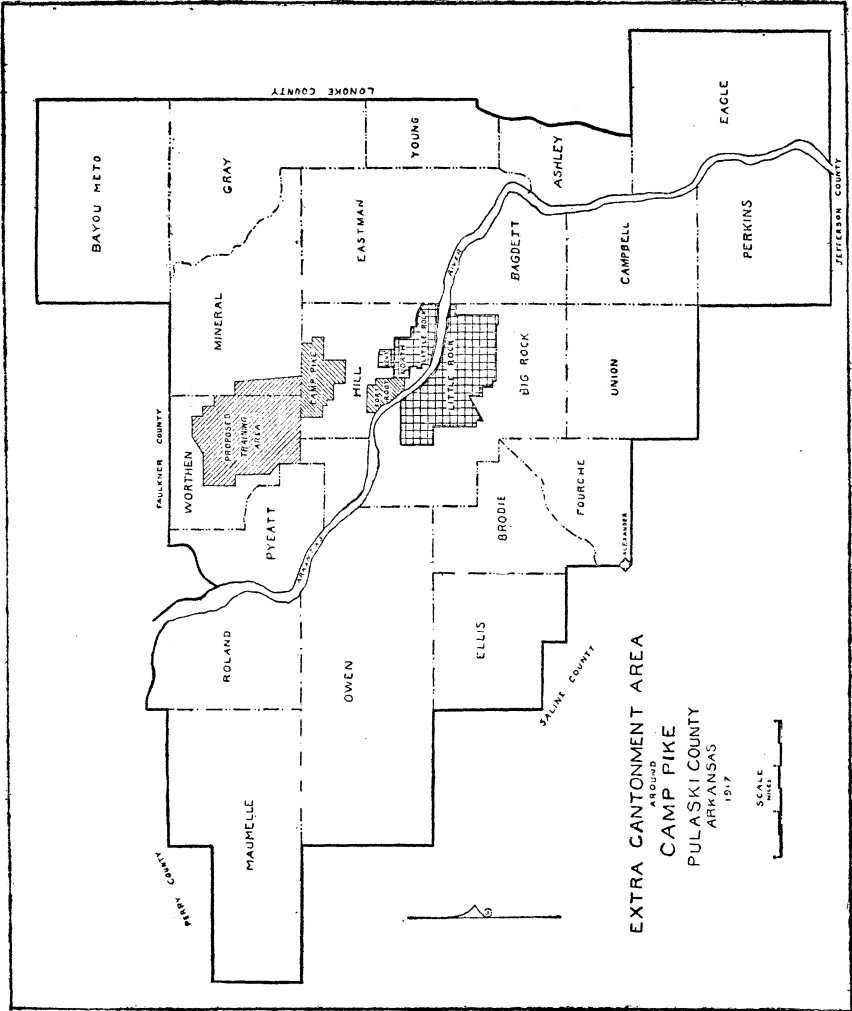
PREVALENCE OF THE COMMUNICABLE DISEASES IN THE EXTRA-CANTONMENT ZONES.

In the control of the communicable diseases in the extra-cantonment zones the first step to be considered is the securing of prompt reports of all cases which occur. Without such reports adequate control of these diseases is impossible. In some of the zones the practicing physicians are cooperating voluntarily and reporting promptly their cases. In other zones enforcement of local and state laws and regulations has been found necessary to secure satisfactory reports. In still other zones it will be necessary to secure the adoption of specific and enforceable ordinances or regulations requiring practicing physicians to report the cases of communicable diseases in their practices.

The following shows the prevalence of communicable diseases in the zone around Camp Pike, Ark. The cooperation of the physicians in this zone has been unusually good. The map on page 1969 shows the morbidity notification area from which reports of communicable diseases are received.

Cases of communicable diseases reported in the morbidity notification area around Camp Pike, Pulaski County, Ark., Oct. 1 to Nov. 12, 1917.

Chancroid:	Cases.	Gonorrhea:	Cases.
Little Rock.....	12	Ashley Township.....	2
Chicken pox:		Fert Logan H. Roots.....	1
Little Rock.....	4	Little Rock.....	45
Diphtheria:		Little Rock, R. F. D. No. 3.....	1
Little Rock.....	10	North Little Rock.....	4
Little Rock, R. F. D.....	1	Scotts.....	1
North Little Rock.....	1	Malaria:	
Dysentery:		Ashley Township.....	1
Alexander.....	1	Baucum.....	1
Fourche Township.....	1	Fields Plantation.....	1
North Little Rock.....	2	Jacksonville.....	1
Follicular tonsillitis:		Keo, R. F. D. No. 1.....	1
Jacksonville.....	1	Little Rock.....	105



Malaria—Continued.	Cases.	Smallpox—Continued.	Cases.
Little Rock, R. F. D. No. 3.....	4	North Little Rock.....	2
North Little Rock.....	13	Scotts, R. F. D. No. 1.....	1
Scotts.....	2	Syphilis:	
Scotts, Route 1.....	1	Jacksonville.....	1
Scotts, Route 2.....	3	Little Rock.....	16
Sweet Home.....	1	North Little Rock.....	2
Toltec.....	4	Trachoma:	
Measles:		Little Rock.....	3
Little Rock.....	73	Marche.....	1
Mabelvale.....	2	Tuberculosis:	
North Little Rock.....	10	Little Rock.....	12
Mumps:		Typhoid fever:	
Little Rock.....	2	Levy.....	1
Pneumonia (lobar):		Little Rock.....	20
Little Rock.....	2	Little Rock, F. F. D.....	1
North Little Rock.....	1	Little Rock, R. F. D. No. 3.....	1
Scarlet fever:		North Little Rock.....	1
Little Rock.....	18	Scotts, R. F. D. No. 1.....	1
Septic sore throat:		Toltec.....	1
Little Rock.....	2	Whooping cough:	
Scotts, R. F. D. No. 1.....	3	Little Rock.....	1
Toltec.....	1	North Little Rock.....	1
Smallpox:		Scotts.....	6
Little Rock.....	12		
Little Rock, R. F. D.....	4		

CURRENT STATE SUMMARIES.

The following state reports of the current prevalence of communicable diseases have been received.

California.

From the State Board of Health of California, telegram dated November 20, 1917:

Sharp diphtheria increase last week; 111 cases reported; specially prevalent in Los Angeles city and Tulare County. Two cases poliomyelitis, 1 Pomona, 1 Contra Costa County. Two cases anthrax in man, 1 Butte County, 1 Tulare County. One epidemic cerebrospinal meningitis in Oakland. Twenty-two cases typhoid scattered over State. Two smallpox, 1 Los Angeles city, 1 Solano County.

Reported by mail for the preceding week (ending Nov. 10):

Anthrax.....	2	Pellagra.....	1
Cerebrospinal meningitis.....	2	Pneumonia.....	39
Chicken pox.....	113	Poliomyelitis.....	2
Diphtheria.....	47	Ophthalmia neonatorum.....	1
Dysentery.....	4	Scarlet fever.....	62
Erysipelas.....	6	Smallpox.....	1
German measles.....	17	Syphilis.....	22
Gonococcus infection.....	56	Tetanus.....	1
Leprosy.....	1	Tuberculosis.....	115
Malaria.....	15	Typhoid fever.....	34
Measles.....	33	Whooping cough.....	58
Mumps.....	60		

Indiana.

From the State Board of Health of Indiana, telegram dated November 19, 1917:

Scarlet fever epidemic Kent, Jefferson County, Tyner, Marshall County, and Jasper County. One poliomyelitis, Grant County. Diphtheria epidemic Gary and Fortville, Hancock County. Smallpox epidemic Nashville, Brown County.

Massachusetts.

From Collaborating Epidemiologist Kelley, telegram dated November 19, 1917:

Diphtheria, Greenfield, 12 since October 16; Amherst, Plymouth 7, Medford 8. Scarlet fever, Brookline, 9.

Minnesota.

From Collaborating Epidemiologist Bracken, telegram dated November 19, 1917:

Smallpox, Renville County, Cairo Township, 1; Todd County, Western Union Township, 2. Three cerebrospinal meningitis cases and 2 poliomyelitis cases reported since November 5.

Washington.

From Collaborating Epidemiologist Tuttle, letter dated November 13, 1917:

Vancouver, Clark County, 8 cases scarlet fever. Wenatchee, Chelan County, 10 cases typhoid fever. Leavenworth, 6 cases scarlet fever. Walla Walla, Walla Walla County, 80 cases typhoid fever, 22 of these in penitentiary.

RECIPROCAL NOTIFICATION.**Massachusetts.**

Cases of communicable diseases referred during October, 1917, to other State health departments by department of health of the State of Massachusetts.

Disease and locality of notification.	Referred to health authority of—	Why referred.
Scarlet fever: Pittsfield.....	State Department of Health, Albany, N. Y., on Oct. 30.	Patient brought to House of Mercy Hospital from Canaan, N. Y., on Oct. 28.
Smallpox suspect: Camp Devens, Ayer.....	State Department of Health, Augusta, Me., on Oct. 8.	Soldier exposed in Whitneyville, Me. Went with soldiers to Ayer, Oct. 3. Soldier did not develop smallpox.
Tuberculosis: Pittsfield.....	State Department of Health, Trenton, N. J., on Oct. 13.	Patient was on his way from Canada to his home in New Jersey.
Typhoid fever: Adams.....	State Board of Health, Providence, R. I., on Oct. 9.	Date of onset about Aug. 15. Left work Aug. 25 and visited at Central Falls, R. I., returning to Adams, Sept. 1.

Cases of communicable diseases referred during October, 1917, to other State health departments by department of health of the State of Massachusetts—Continued.

Disease and locality of notification.	Referred to health authority of—	Why referred.
Typhoid fever—Continued.		
Fall River.....	Medical officer of health, Welland, Ontario, on Oct. 26.	Patient came home from Canada because of illness. Probably infected at Welland, Ontario, where he was employed.
Rehoboth.....	State Board of Health, Providence, R. I., on Oct. 27.	Case just across roadway from headwaters of Reserve Pond which supplies reservoir of Bristol and Warren water supply in Rhode Island.
Rehoboth.....	State Board of Health, Providence, R. I., on Oct. 27.	Patient, age 9 years. Mother employed at Narragansett Rubber Works, Bristol, R. I.
Springfield.....	Department of Health, New Haven, Conn., on Oct. 29.	Case was at Moinanguin Beach, New Haven, Aug. 24 to Sept. 2; onset Sept. 9.
Springfield.....	State Board of Health, Concord, N. H., on Oct. 30.	Case visited at The Weirs, N. H., July 18 to 27; onset of disease Aug. 31.

CEREBROSPINAL MENINGITIS.

State Reports for September and October, 1917.

Place.	New cases reported.	Place.	New cases reported.
Maryland (Oct. 1-31):		Virginia—Continued.	
Baltimore City.....	2	Princess Anne County.....	1
Baltimore County—		Sussex County.....	1
Sparrows Point.....	2	Total.....	8
Total.....	4		
Virginia (Sept. 1-30):		Wisconsin (Oct. 1-31):	
Augusta County.....	1	Dodge County.....	1
Buchanan County.....	1	Manitowoc County.....	2
Goochland County.....	1	Milwaukee County.....	8
Loudoun County.....	1	Rock County.....	1
Lunenburg County—		Sheboygan County.....	1
Victoria.....	1	Total.....	13
Madison County.....	1		

City Reports for Week Ended Nov. 3, 1917.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Boston, Mass.....	1	.....	Lexington, Ky.....	.....	1
Bridgeport, Conn.....	1	.....	New York, N. Y.....	3	3
Brookline, Mass.....	1	.....	Omaha, Nebr.....	1	.....
Buffalo, N. Y.....	1	1	Philadelphia, Pa.....	4	.....
Chicago, Ill.....	6	2	Pittsburgh, Pa.....	1	.....
Detroit, Mich.....	.....	1	Providence, R. I.....	.....	1
Elgin, Ill.....	.....	1	Seattle, Wash.....	1	.....
Fall River, Mass.....	.....	1	Syracuse, N. Y.....	3	1
Hartford, Conn.....	1	1	Winston-Salem, N. C.....	1	1

DIPHThERIA.

See Diphtheria, measles, scarlet fever, and tuberculosis, page 1980.

ERYSIPELAS.

City Reports for Week Ended Nov. 3, 1917.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Buffalo, N. Y.	2	—	Philadelphia, Pa.	6	—
Chicago, Ill.	14	1	Pittsburgh, Pa.	8	1
Cincinnati, Ohio	1	—	Portland, Oreg.	1	—
Cleveland, Ohio	11	2	St. Louis, Mo.	3	1
Denver, Colo.	2	—	San Francisco, Cal.	2	—
Detroit, Mich.	3	—	Seattle, Wash.	2	—
Hartford, Conn.	1	—	Sioux City, Iowa	1	—
Kansas City, Kans.	1	—	Superior, Wis.	1	—
Milwaukee, Wis.	2	—	Tacoma, Wash.	1	—
Newark, N. J.	2	—	Toledo, Ohio	1	1
New York, N. Y.	—	1	Wheeling, W. Va.	1	—
Omaha, Nebr.	1	—	Williamsport, Pa.	1	—

LEPROSY.

Pennsylvania—Williamsport.

On November 19, 1917, a case of leprosy was reported at Williamsport, Pa., in the person of F. S., a Sicilian, about 40 years of age, who has been in the United States about 11 years. The patient first noticed symptoms of the disease about seven years ago and has been under the care of the Williamsport authorities for one year. He is now isolated outside the city.

MALARIA.

State Reports for September and October, 1917.

Place.	New cases reported.	Place.	New cases reported.
Maryland (Oct. 1-31):		Virginia (Sept. 1-30)—Continued.	
Anne Arundel County—		Charles City County	10
Birdsville	1	Charlotte County	11
Prince Georges County—		Chester field County	9
Accokeek	1	Winterpock	6
Laurel	1	Culpeper County	2
St. Marys County—		Cumberland County	4
Clements	1	Dinwiddie County	10
Somerset County—		Elizabeth City County—	
Kingston	1	Hampton	3
Total	5	Phoebus	2
Virginia (Sept. 1-30):		Essex County	2
Accomac County	15	Fairfax County	4
Bloxom	10	Fauquier County	2
Chincoteague	18	Fluvanna County	1
Greenbackville	4	Gloucester County	34
Albemarle County	8	Goochland County	1
Scottsville	1	Greensville County	42
Alexandria County—		Emporia	29
Alexandria	6	North Emporia	15
Alleghany County—		Halifax County	35
Clifton Forge	1	South Boston	9
Covington	1	Hanover County	14
Amherst County	3	Ashland	1
Appomattox County	1	Henrico County	12
Bedford County	5	Richmond	2
Brunswick County	28	Isle of Wight County	18
Lawrenceville	4	Smithfield	1
Buchanan County	1	James City County	27
Buckingham County	1	Williamsburg	2
Campbell County	9	King and Queen County	9
Brookneal	2	King George County	4
Caroline County	11	King William County	6
Bowling Green	4	West Point	7
		Lancaster County	8
		Lee County	4

MALARIA—Continued.**State Reports for September and October, 1917—Continued.**

Place.	New cases reported.	Place.	New cases reported.
Virginia (Sept. 1-30)—Continued.		Virginia (Sept. 1-30)—Continued.	
Loudoun County.....	1	Prince Edward County.....	4
Louisa County.....	5	Farmville.....	3
Lunenburg County.....	15	Prince George.....	8
Victoria.....	5	Hopewell.....	4
Mecklenburg County.....	7	Prince William County.....	1
Chase City.....	1	Richmond County.....	13
Clarksville.....	1	Rockbridge County—	
South Hill.....	2	Lexington.....	2
Middlesex County.....	18	Rockingham County.....	5
Urbanna.....	1	Russell County.....	1
Nansemond County.....	32	Smyth County.....	1
Suffolk.....	25	Southampton County.....	19
Nelson County.....	5	Franklin.....	10
New Kent County.....	13	Spotsylvania County.....	1
Norfolk County.....	22	Stafford County.....	10
Northampton County.....	57	Surry County.....	29
Cape Charles.....	6	Claremont.....	3
Northumberland County.....	42	Dendron.....	3
Nottoway County.....	7	Sussex County.....	33
Blackstone.....	3	Tazewell County—	
Crewe.....	1	Pocahontas.....	1
Orange County.....	3	Warwick County.....	27
Orange.....	1	Washington County.....	3
Pittsylvania County.....	13	Westmoreland County.....	10
Danville.....	2	York County.....	11
Powhatan County.....	15		
Princess Anne County.....	66	Total.....	1,050

City Reports for Week Ended Nov. 3, 1917.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Birmingham, Ala.....	6	.....	New Orleans, La.....	1	.....
Charleston, S. C.....	2	.....	New York, N. Y.....	.....	1
Los Angeles, Cal.....	2	.....	Sacramento, Cal.....	4	.....
Memphis, Tenn.....	2	.....	Savannah, Ga.....	1	.....
Mobile, Ala.....	.....	1	Winston-Salem, N. C.....	.....	1

MEASLES.

See Diphtheria, measles, scarlet fever, and tuberculosis, page 1980.

PELLAGRA.**State Reports for September and October, 1917.**

Place.	New cases reported.	Place.	New cases reported.
Virginia (Sept. 1-30):		Virginia (Sept. 1-30)—Continued.	
Amherst County.....	1	Nelson County.....	2
Bedford County.....	1	Pittsylvania County.....	5
Brunswick County—		Danville.....	1
Lawrenceville.....	1	Powhatan County.....	1
Dinwiddie County.....	12	Roanoke County.....	1
Franklin County—		Roanoke.....	1
Rocky Mount.....	1	Rockingham County.....	1
Goochland County.....	1	Washington County.....	3
Grayson County.....	2		
Greensville County—		Total.....	42
Emporia.....	1		
North Emporia.....	3	West Virginia (Oct. 1-31):	
Halifax County—		Lewis County—	
South Boston.....	1	Weston State Hospital.....	2
Lee County.....	1	Mingo County.....	1
Lunenburg County.....	1		
Mecklenburg County.....	1	Total.....	3

PELLAGRA—Continued.

City Reports for Week Ended Nov. 3, 1917.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Birmingham, Ala.....	1	3	Nashville, Tenn.....	1	1
El Paso, Tex.....		2	Savannah, Ga.....		1
Lexington, Ky.....		1	Washington, D. C.....	1	
Memphis, Tenn.....	1		Wilmington, N. C.....		1
Mobile, Ala.....		1			

PNEUMONIA.

City Reports for Week Ended Nov. 3, 1917.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Baltimore, Md.....	2	21	Long Beach, Cal.....	1	1
Binghamton, N. Y.....	3	1	Los Angeles.....	6	5
Boston, Mass.....	3	11	Lynn, Mass.....	6	1
Braddock, Pa.....	1		Manchester, N. H.....	1	1
Cambridge, Mass.....	1	1	Newark, N. J.....	27	6
Chelsea, Mass.....	3	1	New Bedford, Mass.....	4	5
Chicago, Ill.....	146	59	Newburyport, Mass.....	1	
Cleveland, Ohio.....	25	17	Newton, Mass.....	1	
Dayton, Ohio.....	4	7	Norristown, Pa.....	1	1
Detroit, Mich.....	7	9	Philadelphia, Pa.....	48	31
Duluth, Minn.....	2	2	Pittsburgh, Pa.....	18	16
Erie, Pa.....	1		Pontiac, Mich.....	1	
Everett, Mass.....	1		Reading, Pa.....	2	3
Fall River, Mass.....	2		Roanoke, Va.....	1	1
Grand Rapids, Mich.....	3	1	San Francisco, Cal.....	10	6
Jackson, Mich.....	1		Somerville, Mass.....	2	1
Kalamazoo, Mich.....	4	1	Worcester, Mass.....	2	1

POLIOMYELITIS (INFANTILE PARALYSIS).

Illinois.

During the week ended November 17, 1917, cases of poliomyelitis were notified in Illinois as follows: In Lee and Whiteside Counties 1 case each, and in the city of Chicago 8 cases.

State Reports for September and October, 1917.

Place.	New cases reported.	Place.	New cases reported.
Maryland (Oct. 1-31):		West Virginia (Oct. 1-31):	
Allegany County—		Cabell County—	
New Town.....	1	Huntington.....	4
Midland.....	1	Hardy County.....	2
Cecil County—		Marshall County.....	1
Elkton.....	1	Marion County—	
Garrett County—		Fairmont.....	1
Avilton, R. D.....	1	Preston County.....	1
Grantsville, R. D.....	1	Taylor County—	
Wallman.....	1	Grafton.....	3
Prince Georges County—		Wood County.....	1
Brentwood.....	1	Parkersburg.....	3
Total.....	7	Total.....	16
Virginia (Sept. 1-30):		Wisconsin (Oct. 1-31):	
Augusta County.....	7	Chippewa County.....	1
Buckingham County.....	1	Dunn County.....	1
Dickenson County.....	1	Grant County.....	1
Fauquier County.....	2	Jackson County.....	1
Greene County.....	1	Kenosha County.....	1
Halifax County.....	1	Marquette County.....	1
Hanover County.....	1	Milwaukee County.....	2
Madison County.....	10	Portage County.....	1
Mathews County.....	1	Racine County.....	1
Patrick County—		Walworth County.....	2
Stuart.....	1	Waukesha County.....	1
Rappahannock County.....	2	Total.....	13
Rockingham County.....	11		
Harrisonburg.....	4		
Total.....	43		

POLIOMYELITIS (INFANTILE PARALYSIS)—Continued.**City Reports for Week Ended Nov. 3, 1917.**

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Chicago, Ill.	17	6	Pittsburgh, Pa.	1	.....
Davenport, Iowa.	1	1	Providence, R. I. ....	.....	1
Kenosha, Wis.	1	.....	Richmond, Va.	1	.....
Lancaster, Pa.	1	.....	Seattle, Wash.	3	1
Los Angeles, Cal.	1	1	Toledo, Ohio. ....	.....	3
New York, N. Y.	1	1			

RABIES IN MAN.**Wisconsin—Milwaukee.**

On November 16, 1917, a fatal case of rabies was reported in Milwaukee, Wis., in the person of J. S., who was bitten by a stray dog September 10, 1917.

RABIES IN ANIMALS.**Wisconsin—Milwaukee.**

During the period from November 6 to 16, 1917, 7 cases of rabies in animals were reported in Milwaukee, Wis.

City Reports for Week Ended November 3, 1917.

During the week ended November 3, 1917, one case of rabies in animals was reported in Brockton, Mass., and one case was reported in Orange, N. J.

SCARLET FEVER.**Montana—Butte.**

During the period from October 1 to November 16, 1917, 43 cases of scarlet fever, with 1 death, were notified at Butte, Mont., 20 of the cases having occurred during the first 16 days of November.

See also Diphtheria, measles, scarlet fever, and tuberculosis, page 1980.

SMALLPOX.**Maryland.**

Collaborating Epidemiologist C. Hampson Jones reported November 21, 1917, 6 cases of smallpox at Cumberland and 1 case at Carlos, Allegany County, and 2 cases in Garrett County, Md.

SMALLPOX—Continued.**Miscellaneous State Reports.**

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Virginia (Sept. 1-30):			Wisconsin (Oct. 1-31):		
Loudoun County.....	1	.....	Buffalo County.....	12	.....
Mathews County.....	1	.....	Calumet County.....	8	.....
Norfolk County.....	1	.....	Clark County.....	3	.....
Russell County.....	1	.....	Dane County.....	8	.....
Wise County—			Dunn County.....	1	.....
Big Stone Gap.....	1	.....	Eau Claire County.....	7	.....
Total.....	5	.....	Grant County.....	1	.....
West Virginia (Oct. 1-31):			Jackson County.....	1	.....
Cabell County—			La Crosse County.....	27	.....
Huntington.....	3	.....	Lafayette County.....	5	.....
Fayette County.....	1	.....	Manitowoc County.....	10	.....
Kanawha County.....	3	.....	Milwaukee County.....	10	.....
Marshall County.....	1	.....	Monroe County.....	2	.....
Roane County.....	2	.....	Pepin County.....	1	.....
Taylor County.....	2	.....	Rock County.....	3	.....
Tyler County.....	1	.....	Trempealeau County.....	2	.....
Wirt County.....	12	.....	Total.....	101	.....
Wood County.....	8	.....		
Total.....	33	.....		

City Reports for Week Ended Nov. 3, 1917.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Alton, Ill.....	1	.....	Lincoln, Nebr.....	2	.....
Ann Arbor, Mich.....	1	.....	Memphis, Tenn.....	2	.....
Buffalo, N. Y.....	1	.....	Milwaukee, Wis.....	6	.....
Butte, Mont.....	7	.....	Minneapolis, Minn.....	8	.....
Chicago, Ill.....	2	.....	Nashville, Tenn.....	1	.....
Cleveland, Ohio.....	5	.....	New Orleans, La.....	1	.....
Columbus, Ohio.....	3	.....	Niagara Falls, N. Y.....	3	.....
Dayton, Ohio.....	3	.....	Norfolk, Va.....	1	.....
Detroit, Mich.....	17	.....	Oklahoma City, Okla.....	4	.....
Flint, Mich.....	2	.....	Omaha, Nebr.....	7	.....
Fort Wayne, Ind.....	42	.....	Pittsburgh, Pa.....	1	.....
Grand Rapids, Mich.....	1	.....	Portland, Oreg.....	1	.....
Indianapolis, Ind.....	19	.....	St. Louis, Mo.....	4	.....
Jersey City, N. J.....	2	.....	Salt Lake City, Utah.....	3	.....
Kansas City, Kans.....	19	.....	Sioux City, Iowa.....	3	.....
La Crosse, Wis.....	9	.....	Toledo, Ohio.....	4	.....

TETANUS.**City Reports for Week Ended Nov. 3, 1917.**

During the week ended November 3, 1917, one fatal case of tetanus was reported in Cincinnati, Ohio; one death from tetanus was reported in Cleveland, Ohio; and one case was reported in New Bedford, Mass.

TUBERCULOSIS.

See Diphtheria, measles, scarlet fever, and tuberculosis, page 1980.

TYPHOID FEVER.**California—San Francisco—On Steamship.**

On November 16, 1917, 6 cases of typhoid fever were removed from the steamship *Nippon Maru* upon the arrival of the vessel from New York.

TYPHOID FEVER—Continued.

State Reports for September and October, 1917—Continued.

Place.	New cases reported.	Place.	New cases reported.
Virginia (Sept. 1-30)—Continued.		West Virginia (Oct. 1-31)—Continued.	
Spotsylvania County.....	1	Morgan County.....	7
Fredericksburg.....	3	Ohio County.....	
Stafford County.....	2	Wheeling.....	20
Surry County.....	2	Pendleton County.....	1
Dendron.....	7	Pocahontas County.....	2
Sussex County.....	2	Preston County.....	1
Tazewell County.....	13	Putman County.....	3
Graham.....	4	Raleigh County.....	1
Pocahontas.....	5	Richie County.....	3
Warwick County.....	2	Roane County.....	3
Washington County.....	16	Taylor County.....	1
Abingdon.....	4	Tucker County.....	2
Damascus.....	3	Upshur County.....	6
Westmoreland County.....	2	Wayne County.....	1
Wise County.....	11	Wetzel County.....	1
Coeburn.....	1	Wirt County.....	9
Norton.....	3	Wood County.....	
Wise.....	1	Parkersburg.....	2
Wythe County.....	9	Total.....	174
Max Meadows.....	1		
Wytheville.....	1		
Total.....	640	Wisconsin (Oct. 1-31):	
West Virginia (Oct. 1-31):		Adams County.....	1
Berkeley County.....	6	Ashland County.....	4
Braxton County.....	3	Barron County.....	1
Fayette County.....	26	Burnett County.....	3
Grant County.....	13	Dane County.....	1
Hampshire County.....	7	Dodge County.....	2
Hancock County.....	1	Eau Claire County.....	3
Harrison County.....	1	Fond du Lac County.....	6
Jackson County.....	1	Green Lake County.....	2
Jefferson County.....	3	Kenosha County.....	3
Kanawha County.....	3	La Crosse County.....	2
Charleston.....	1	Lincoln County.....	1
Lewis County.....	3	Milwaukee County.....	8
McDowell County.....	18	St. Croix County.....	1
Marshall County.....	3	Sheboygan County.....	1
Marion County.....	3	Trempealeau County.....	5
Mercer County.....	3	Vernon County.....	1
Mingo County.....	2	Walworth County.....	1
Monongalia County.....	14	Wood County.....	1
		Total.....	47

City Reports for Week Ended Nov. 3, 1917.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Albany, N. Y.....	4		Flint, Mich.....	6	
Ann Arbor, Mich.....	3		Fort Worth, Tex.....		1
Baltimore, Md.....	19	2	Galesburg, Ill.....	1	
Binghamton, N. Y.....	1		Harrisburg, Pa.....		1
Birmingham, Ala.....	20	3	Hartford, Conn.....	18	
Boston, Mass.....	6		Indianapolis, Ind.....	3	
Bridgeport, Conn.....	1	2	Jersey City, N. J.....	2	
Buffalo, N. Y.....	1		Johnstown, Pa.....		1
Cambridge, Mass.....	1		Kansas City, Kans.....	1	
Chelsea, Mass.....	2		Kenosha, Wis.....	1	
Chicago, Ill.....	7	1	Knoxville, Tenn.....	3	
Cleveland, Ohio.....	10	2	Lawrence, Mass.....	1	
Columbus, Ohio.....	3		Lexington, Ky.....	2	
Covington, Ky.....	1		Long Beach, Cal.....	2	
Denver, Colo.....	1		Los Angeles, Cal.....	6	3
Detroit, Mich.....	16	1	Lynchburg, Va.....	1	
Duluth, Minn.....	3	1	Madison, Wis.....	1	
Elgin, Ill.....	1		Medford, Mass.....	1	
El Paso, Tex.....	3	2	Memphis, Tenn.....	7	
Erie, Pa.....	2		Milwaukee, Wis.....	1	
Evansville, Ind.....	2	1	Minneapolis, Minn.....	7	
Everett, Wash.....	1		Mobile, Ala.....	2	
Fall River, Mass.....	14	1	Nashville, Tenn.....	3	2

TYPHOID FEVER—Continued.**City Reports for Week Ended Nov. 3, 1917—Continued.**

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Newark, N. J.	6	.....	Roanoke, Va.	1	.....
New Bedford, Mass.	2	.....	Saginaw, Mich.	1	.....
New Castle, Pa.	1	.....	St. Louis, Mo.	11	2
New London, Conn.	1	.....	Salt Lake City, Utah.	6	.....
New Orleans, La.	3	.....	San Francisco, Cal.	4	2
New York, N. Y.	35	8	Saratoga Springs, N. Y.	1	.....
Norristown, Pa.	1	.....	Savannah, Ga.	1	.....
North Adams, Mass.	1	.....	Schenectady, N. Y.	3	.....
Ogden, Utah.	1	.....	Seattle, Wash.	.....	2
Oklahoma City, Okla.	4	2	South Bend, Ind.	1	1
Orange, N. J.	1	.....	Springfield, Ill.	.....	1
Passaic, N. J.	1	.....	Tacoma, Wash.	1	.....
Perth Amboy, N. J.	1	.....	Taunton, Mass.	1	.....
Philadelphia, Pa.	12	3	Topeka, Kans.	1	.....
Pittsburgh, Pa.	1	2	Toledo, Ohio.	.....	3
Portland, Me.	1	.....	Washington, D. C.	9	2
Portland, Oreg.	8	1	Washington, Pa.	1	.....
Portsmouth, Va.	1	.....	Watertown, N. Y.	1	.....
Providence, R. I.	1	2	Wheeling, W. Va.	7	.....
Quincy, Ill.	.....	1	Winston-Salem, N. C.	4	1
Reading, Pa.	4	.....	Zanesville, Ohio.	1	.....
Richmond, Va.	3	.....		

TYPHUS FEVER.**City Report for Week Ended November 3, 1917.**

During the week ended November 3, 1917, one case of typhus fever was reported in New York City.

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS.**State Reports for September and October, 1917.**

State.	Cases reported.			State.	Cases reported.		
	Diphtheria.	Measles.	Scarlet fever.		Diphtheria.	Measles.	Scarlet fever.
Maryland (Oct. 1-31).. Virginia (Sept. 1-30).. 	243 296	96 133	150 65	West Virginia (Oct. 1-31)..... Wisconsin (Oct. 1-31).. 	125 253	17 152	47 330

City Reports for Week Ended Nov. 3, 1917.

City.	Popula- tion as of July 1, 1916 (estimated by U. S. Census Bureau).	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet- fever.		Tuber- culosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Over 500,000 inhabitants:										
Baltimore, Md.	589,621	218	16	1	17	.....	7	.....	18	27
Boston, Mass.	756,476	238	111	6	39	.....	31	2	51	22
Chicago, Ill.	2,497,722	603	300	34	44	1	111	5	408	79
Cleveland, Ohio.	674,073	163	42	1	4	.....	18	.....	31	16
Detroit, Mich.	571,784	199	97	14	13	.....	48	1	25	21
Los Angeles, Cal.	503,812	.....	38	1	3	.....	15	.....	22	12
New York, N. Y.	5,602,841	1,251	207	16	97	.....	99	3	357	131
Philadelphia, Pa.	1,709,518	475	84	11	14	.....	26	1	115	57
Pittsburgh, Pa.	579,090	206	30	2	11	.....	12	.....	28	11
St. Louis, Mo.	757,309	216	83	2	19	.....	34	1	29	17

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS— Continued.

City Reports for Week Ended Nov. 3, 1917—Continued.

City.	Popula- tion as of July 1, 1916 (estimated by U. S. Census Bureau).	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuber- culosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
From 300,000 to 500,000 inhab- itants:										
Buffalo, N. Y.	468,558	111	32	3	6	1	8		18	7
Cincinnati, Ohio.	410,476	119	27	1	2		4	1	25	15
Jersey City, N. J.	306,345	73	10	1	13		2		10	5
Milwaukee, Wis.	436,535	100	21	1	6		55		11	3
Minneapolis, Minn.	363,454		17		3		10			
Newark, N. J.	408,894	103	34		14		13		69	14
New Orleans, La.	371,747	117	13		1		2		18	12
San Francisco, Cal.	463,516	125	11	1	9		6		32	12
Seattle, Wash.	348,639	60	5		6		7		15	7
Washington, D. C.	363,980	132	34		33		10		25	17
From 200,000 to 300,000 inhab- itants:										
Columbus, Ohio.	214,878	64	5	1			29		10	6
Denver, Colo.	260,800	54	12		7		3			13
Indianapolis, Ind.	271,708		51		1		11		10	
Portland, Oreg.	295,463	43	5		1		4		9	3
Providence, R. I.	254,960	45	18	1			5			5
From 100,000 to 200,000 inhab- itants:										
Albany, N. Y.	104,199		5		1				14	
Birmingham, Ala.	181,762	70	5		18		9		12	7
Bridgeport, Conn.	121,579	38	1		1		1		7	4
Cambridge, Mass.	112,981	32	4		9		1		6	5
Camden, N. J.	106,233		4		8		2		2	
Dayton, Ohio.	127,224	41	8		6		3		4	4
Fall River, Mass.	128,366	39	3		2				20	3
Fort Worth, Tex.	104,562	24	2	1	3		2			3
Grand Rapids, Mich.	128,291	34	14	1			4		3	2
Hartford, Conn.	110,900	37	12				7		4	
Lawrence, Mass.	100,560	27	3				1		4	1
Lowell, Mass.	113,245	36	6	1			3		6	2
Lynn, Mass.	102,425	22	1						4	4
Memphis, Tenn.	148,995	57	37		8		4		16	7
Nashville, Tenn.	117,057	46	1		2		5		2	7
New Bedford, Mass.	118,158	29	4	1	5		1		18	1
New Haven, Conn.	146,685		2		4		2		9	3
Oakland, Cal.	198,604	38	4	1	1		14		7	3
Omaha, Nebr.	165,470	27	3				1			2
Reading, Pa.	106,381	34	9	1			2		3	4
Richmond, Va.	157,687	48	18	1			2		6	1
Salt Lake City, Utah.	117,399	21	3		18		18			2
Springfield, Mass.	105,942	35	13	1	3		10		6	
Syracuse, N. Y.	155,624	32	19	1	1		11		3	
Tacoma, Wash.	112,770		2		3					
Toledo, Ohio.	191,554	67	15	2	2		14		5	3
Trenton, N. J.	111,593	41	16		2				7	5
Worcester, Mass.	163,314	52	12	1	1	1	6		6	5
From 50,000 to 100,000 inhab- itants:										
Atlantic City, N. J.	57,660								5	
Bayonne, N. J.	69,893		1						5	
Berkeley, Cal.	57,653	8			2		1			1
Binghamton, N. Y.	53,973	16	6	1			7		2	1
Brooklyn, Mass.	67,449		3				2		3	
Canton, Ohio.	60,852	12	4				2		1	
Charleston, S. C.	60,724	25	10						1	1
Covington, Ky.	57,144	16	5				2		1	2
Duluth, Minn.	94,435	18	20	1	8		4		3	5
Elizabeth, N. J.	86,099	25	16	1	18		12		5	3
El Paso, Tex.	63,705	35			1					7
Erie, Pa.	75,195		15				9		10	39
Evansville, Ind.	76,078	28	3				3			1
Flint, Mich.	54,772	16	16				4		5	
Fort Wayne, Ind.	76,183	20	3				1		2	2
Harrisburg, Pa.	72,045	21	8				1			2
Hoboken, N. J.	77,214	17	1		4		1		1	1
Johnstown, Pa.	68,529	25	3		2		8			2
Kansas City, Kans.	99,437		5		2		4		1	
Lancaster, Pa.	50,833		2		3		2			
Malden, Mass.	51,155	14	2	1	5		2		2	2

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS— Continued.

City Reports for Week Ended Nov. 3, 1917—Continued.

City.	Popula- tion as of July 1, 1916 (estimated by U. S. Census Bureau).	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuber- culosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
From 50,000 to 100,000 inhab- itants—Continued.										
Manchester, N. H.	78,283	16	2		7		1		8	4
Mobile, Ala.	58,221	15	2							2
New Britain, Conn.	53,794	8	5		1		2		9	
Norfolk, Va.	89,612		4		4		2			1
Oklahoma City, Okla.	92,943	13	3				6			1
Passaic, N. J.	71,744	20	5	1	4		1		4	3
Pawtucket, R. I.	59,411	8	4				1			1
Portland, Me.	63,867	23	1		25					3
Rockford, Ill.	55,185	11					2		1	1
Sacramento, Cal.	66,895	22					6		3	2
Saginaw, Mich.	55,642	18	1		1		4			1
St. Joseph, Mo.	85,236	22	8				4			1
San Diego, Cal.	53,330	17	3							3
Savannah, Ga.	68,805	23	3	1					2	
Schenectady, N. Y.	99,519	17	4				1			1
Sioux City, Iowa.	57,078						7			
Somerville, Mass.	87,639	13	3				3		11	2
South Bend, Ind.	68,946	13			1				1	
Springfield, Ill.	61,120	21	2							3
Springfield, Ohio.	51,550	16	1				1		2	2
Terre Haute, Ind.	66,083	24	4				1			2
Wichita, Kans.	70,722						2		1	1
Wilkes-Barre, Pa.	76,776	24	5		2				1	2
From 25,000 to 50,000 inhab- itants:										
Alameda, Cal.	27,732	5					4			1
Brookline, Mass.	32,730	11			1		3			
Butler, Pa.	27,632	7	6				5			
Butte, Mont.	43,425	1	3		12		5			
Chelsea, Mass.	46,192	13	4	1	8		1		6	1
Chicopee, Mass.	29,319	8	1							1
Cumberland, Md.	26,074	5	1							
Danville, Ill.	32,261	7					1		1	
Davenport, Iowa.	48,811				1					
Dubuque, Iowa.	39,873		5	2						1
East Chicago, Ind.	28,743	9	3		1					
East Orange, N. J.	42,458	8			16					
Elgin, Ill.	28,203	9	1	1			1			
Everett, Mass.	39,233	9	2		4				1	
Everett, Wash.	35,486	5								1
Fitchburg, Mass.	41,781	4	4		1		4		3	1
Galveston, Tex.	41,863	9	3				1			1
Green Bay, Wis.	29,353	4								
Haverhill, Mass.	48,477	5	6		2				3	1
Jackson, Mich.	35,363	10	1	1			2			1
Kalamazoo, Mich.	48,886	24	12		21				1	1
Kenosha, Wis.	31,576	3	1				7			
Knoxville, Tenn.	38,676	9					12		10	9
La Crosse, Wis.	31,677	7	7							
Lexington, Ky.	41,097	19	2		10		2			1
Lima, Ohio.	35,384	9	11				2			
Lincoln, Nebr.	46,515	12	4				3		3	
Long Beach, Cal.	27,587	6	1				1			
Lorain, Ohio.	36,964	1	11	1			4		1	
Lynchburg, Va.	32,940	9	1		1					1
Madison, Wis.	30,699				1					
Medford, Mass.	26,234	12	2	1	1		2			
Nashua, N. H.	27,327	9								
Newburgh, N. Y.	29,603	11	2	1	5				1	1
New Castle, Pa.	41,133		2		1				4	
Newport, Ky.	31,927	7	1						1	
Newport, R. I.	30,108	6			6		1			3
Newton, Mass.	43,715	10	3				1		2	1
Niagara Falls, N. Y.	37,353	9	1						4	2
Norristown, Pa.	31,401	10	2							2
Ogden, Utah.	31,404	7	1				8			
Orange, N. J.	33,080	10	1						2	1
Pasadena, Cal.	46,450	9					1			
Perth Amboy, N. J.	41,185	8			1					
Pittsfield, Mass.	38,629	12			1		7		2	

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS-- Continued.

City Reports for Week Ended Nov. 3, 1917—Continued.

City.	Popula- tion as of July 1, 1916 (estimated by U. S. Census Bureau).	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuber- culosis.		
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	
From 25,000 to 50,000 inhabit- ants—(continued.)											
Portsmouth, Va.....	39,651	8							1		
Quincy, Ill.....	36,798	14			2				1		
Quincy, Mass.....	38,136	7	2		1		1		1	1	
Racine, Wis.....	46,486	10									
Roanoke, Va.....	43,284	11	5						1	2	
Rock Island, Ill.....	28,926	8	1								
San Jose, Cal.....	38,902						2				
Steubenville, Ohio.....	27,445	4	1				1				
Superior, Wis.....	46,226	5	3				1				
Taunton, Mass.....	36,283	16					6		3	3	
Topeka, Kans.....	48,726	16	1	1			2				
Waltham, Mass.....	30,570	3					1				
Watertown, N. Y.....	29,894	2	1						3	1	
West Hoboken, N. J.....	43,139	6	1		1		1			1	
Wheeling, W. Va.....	43,377	14	3				2		2		
Williamsport, Pa.....	33,899		3				1				
Wilmington, N. C.....	29,892	11								3	
Winston-Salem, N. C.....	31,155	11			4		1				
Zanesville, Ohio.....	30,863	12								2	
From 10,000 to 25,000 inhabit- ants:											
Alton, Ill.....	22,874	11	4	1	2				1	2	
Ann Arbor, Mich.....	15,010	7			1				1		
Beaver Falls, Pa.....	13,532		3								
Braddock, Pa.....	21,685		1		8				1		
Cairo, Ill.....	15,794	11							1		
Clinton, Mass.....	13,075	1					2				
Coffeyville, Kans.....	17,548				1						
Concord, N. H.....	22,669	9	6						2	1	
Galesburg, Ill.....	24,276	4			1						
Kearny, N. J.....	23,539	6	1				3				
Leavenworth, Kans.....	19,363	7									
Long Branch, N. J.....	15,395	4	2						1		
Marinette, Wis.....	14,610	5	1							1	
Melrose, Mass.....	17,445	7	2		1		4				
Morristown, N. J.....	13,284	1									
Nanticoke, Pa.....	23,126	5	1				1		1		
Newburyport, Mass.....	15,243	6									
New London, Conn.....	20,885	5	3						1		
North Adams, Mass.....	22,019	6									
Northampton, Mass.....	19,926	8									
Plainfield, N. J.....	23,905	6	4								
Pontiac, Mich.....	17,524	11	2		1				1	2	
Portsmouth, N. H.....	11,666						2				
Rocky Mount, N. C.....	12,067	2			1						
Rutland, Vt.....	14,831	1									
Sandusky, Ohio.....	20,193	7	1	1			1				
Saratoga Springs, N. Y.....	13,821	5							1		
Steelton, Pa.....	15,548	5	1		1		4				
Washington, Pa.....	21,618						1				
Wilkesburg, Pa.....	23,228	5	2		1		2		2		
Woburn, Mass.....	15,969	6									

¹ Population Apr. 15, 1910; no estimate made.